NEW CONSTRUCTION

[Monthly data seasonally adjusted]

-	Total new construction expenditures	Private					Federal	Construction contracts ³	
Period		Total	Residential		Commercial		and State	Total value	Commercial and industrial
			Total ¹	New housing units	and indus- trial ²	Other	and local	index (1996=100)	floor space (millions of square feet)
	Billions of dollars								
1993	491.0 539.2 557.8 615.9 653.4 705.7 765.9 820.3 842.5 846.2	375.1 419.0 427.9 476.6 502.7 551.4 596.3 641.8 650.0 641.8	225.1 258.6 247.4 281.1 289.0 314.6 350.6 374.5 388.7 414.8	150.9 176.4 171.4 191.1 198.1 224.0 251.3 265.0 279.8 297.0	81.5 93.3 110.9 125.2 136.6 151.1 153.1 164.1 155.8 120.4	68.5 67.1 69.7 70.4 77.1 85.7 92.7 103.2 105.5 106.6	116.0 120.2 129.9 139.3 150.7 154.3 169.5 178.6 192.5 204.1	82 89 92 100 109 122 135 142	589 744 862 875 1,027 1,223 1,255 1,240
2001: Dec	841.8 860.2 874.3 855.2 856.9 847.1 833.7 837.8 829.8 832.2 840.0 847.9 858.3	640.8 651.5 659.4 655.3 656.7 642.2 634.6 635.7 627.1 626.5 636.8 639.3 647.8	395.2 403.3 413.5 413.8 411.8 413.5 410.8 414.0 409.3 412.2 418.0 422.4 434.6	283.1 286.9 293.8 295.4 295.6 294.9 292.8 295.2 292.7 296.7 299.7 304.7 314.4	137.7 138.6 134.9 131.7 131.0 121.9 119.1 116.8 113.4 110.1 111.3 112.1 110.2	107.9 109.6 111.0 109.8 113.8 106.8 104.7 104.9 104.4 104.2 107.5 104.9	201.0 208.7 214.9 199.9 200.2 204.9 199.1 202.1 202.8 205.7 203.2 208.5 210.5		

 $^{^1}$ Includes residential improvements, not shown separately. 2 Includes hotels and motels. 3 F.W. Dodge series.

Sources: Department of Commerce (Bureau of the Census) and The McGraw-Hill Companies, Inc., F.W. Dodge Division.

NEW PRIVATE HOUSING AND VACANCY RATES

[Thousands of units or houses, except as noted]

			New private	housing units			New private houses		Vacancy rate
Period	Units started, by type of structure				Units	Units	Houses	Houses for	for rental housing units
	Total	1 unit	2–4 units ¹	5 units or more	authorized	completed	sold	sale at end of period ²	(percent) ³
1993	1,287.6 1,457.0 1,354.1 1,476.8 1,474.0 1,616.9 1,568.7 1,602.7 1,704.9	1,125.7 1,198.4 1,076.2 1,160.9 1,133.7 1,271.4 1,302.4 1,230.9 1,273.3 1,359.7	29.4 35.2 33.8 45.3 44.5 42.6 31.9 38.7 36.6 38.8	132.6 223.5 244.1 270.8 295.8 302.9 306.6 299.1 292.8 306.3	1,199.1 1,371.6 1,332.5 1,425.6 1,441.1 1,612.3 1,663.5 1,592.3 1,636.7 1,726.3	1,192.7 1,346.9 1,312.6 1,412.9 1,400.5 1,474.2 1,604.9 1,573.7 1,570.8 1,650.7	666 670 667 757 804 886 880 877 908	293 336 370 322 281 294 308 298 308 338	37.3 7.4 7.6 7.8 7.7 7.9 8.1 8.0 8.4 9.0
2001: Dec	1,583	1,294	17	272	1,702	1,705	979	308	8.8
2002: Jan Feb Mar Apr May June July Aug Sept Octr Novr Decp	1,713 1,788 1,675 1,566 1,742 1,692 1,632 1,631 1,808 1,660 1,747 1,835	1,344 1,472 1,298 1,261 1,380 1,344 1,319 1,249 1,452 1,375 1,404 1,473	67 43 49 27 37 46 31 31 36 32 34	302 273 328 278 325 302 302 351 320 253 309	1,686 1,766 1,629 1,631 1,676 1,702 1,666 1,733 1,772 1,738 1,887	1,607 1,669 1,576 1,650 1,702 1,587 1,614 1,710 1,652 1,579 1,728 1,683	870 937 915 932 974 947 958 1,047 1,056 1,006 1,045	310 314 316 324 329 329 331 331 *332 334 336	9.1

¹Derived; seasonally adjusted monthly data for 2–4 housing units started are no longer pub-

Source: Department of Commerce, Bureau of the Census.

Derived; seasonany aquisted monthly data for 2→ nousing units started are no longer published.

2 Seasonally adjusted.

3 Revised series beginning 1994; data for 1993 reflect the revision. Quarterly data entered in last month of quarter.

Note.—Beginning 1994, units authorized are for 19,000 places. For other data shown, units authorized are for 17,000 places.

Beginning 1999, housing starts, completions, and sales are not directly comparable with earlier data due to new estimation methods.